

**2017 FSTIP
Rural Non-MPO Areas
Grouped Project Listing for Safety Improvements
Highway Safety Improvement Program (HSIP)
as of Amendment #2**

CTIPS ID: 230-0000-0159

Unique Project ID	HR3 Eligibility*	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds Includes Toll Credits Effective Until 9/30/16 for Cycle 6 Projects (HSIP6)	Other/Local Funds	% of Match	Prior Year	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Comments
HSIP7-01-001		1	Humboldt County	RURAL	Intersection of Myrtle Ave. & Pennsylvania Ave., on Harris St. at Redwood Acres Fairgrounds, the intersection of Harrison Ave. and Roane Ave. and one location in McKinleyville at Central Ave. and Sutter Rd.	Install Lane Lights at existing un-signalized crosswalks with RRFBs in Myrtle town, and lane lights on the inside of the crosswalk at Central Ave and Sutter Rd. (with no RRFB)	\$ 230,000	\$ 227,700	\$ 2,300	1%	\$ 15,000	\$ 212,700				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
H8-01-001	No	1	Eureka	RURAL	Thirty-eight (38) non-signalized crosswalk locations throughout Eureka.	Install high visibility crosswalk markings, thermoplastic markings, red curbs, rapid flashing beacons, and remove raised curb barriers by installing ramps.	\$ 250,000	\$ 250,000		0%				\$ 250,000		Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-002	No	1	Eureka	RURAL	Various locations throughout the City of Eureka.	Conduct regulatory and warning sign retro-reflectivity audit, remove and replace existing regulatory and warning signs that no longer meet CAMUTCD retro-reflectivity standards.	\$ 359,100	\$ 323,190	\$ 35,910	10%				\$ 323,190		Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-003	No	1	Eureka	RURAL	Signalized intersections: H Street at 6th, 7th, 14th, Buhne, Henderson, and Harris; and I Street at 6th, 7th 14th, and Henderson.	Replace existing overhead poles (one signal head over one-way three lane roadway) with new poles with two signal heads; Add street lights.	\$ 289,800	\$ 260,820	\$ 28,980	10%				\$ 260,820		Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-004	No	1	Fortuna	RURAL	Various locations throughout the city of Fortuna.	Upgrading and installing pedestrian crosswalks, installing edge and centerlines.	\$ 298,700	\$ 298,700		0%				\$ 298,700		Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-005	Yes	1	Humboldt County	RURAL	Various guardrail and bridge locations (including locations in the cities of Blue Lake, Fortuna, Ferndale and Arcata for which the County is acting as lead agency).	Upgrade guardrails and guardrail end treatments.	\$ 1,200,000	\$ 1,200,000		0%				\$ 1,200,000		Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-006	No	1	Humboldt County	RURAL	Central and Myrtle Avenue signals in the towns of McKinleyville and Eureka.	Install pedestrian countdown signals at existing signalized intersections.	\$ 108,500	\$ 108,500		0%				\$ 108,500		Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP7-01-002		1	Lake County	RURAL	Along the entire length of Bottle Rock Road, Scotts Valley Road, Seigler Canyon Road and Loch Lomond Road. Along Elk Mountain Road from Main Street to Forest Highway 16N20.	Upgrade warning signs, centerlines ,edge-lines and install delineators	\$ 462,200	\$ 462,200		0%	\$ 35,000	\$ 427,200				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
H8-01-007	Yes	1	Lake County	RURAL	Along the entire length of Big Valley Road, Hartmann Road, Highland Springs Road, Lakeshore Blvd., Morgan Valley Road, Point Lakeview Road, Riggs Road, Spruce Grove Road and Sulphur Bank Road.	Upgrade warning signs, centerlines, edge-lines, and install delineators.	\$ 720,300	\$ 720,300		0%					\$ 720,300	Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-01-008	Yes	1	Lakeport	RURAL	Arterial and collector streets	Install pavement markings.	\$ 573,100	\$ 573,100		0%				\$ 573,100		Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP5-01-003		1	Ukiah	RURAL	State St. between Henry St. and Mill St.	Modify traffic signals; install "road diet"	\$ 1,000,000	\$ 900,000	\$ 100,000	10%	\$ 103,500	\$ 796,500				Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP2-02-005		2	Tehama County	RURAL	Intersection Of South Ave. And Hall Rd.	Install Left-Turn Lane & Acceleration Lane At Non-Signalized Intersection	\$ 887,232	\$ 691,200	\$ 196,032	22%	\$ 587,700	\$ 103,500				
H8-02-001	Yes	2	Plumas County	RURAL	Gold Lake Forest Highway (CR 519) from the Sierra/Plumas County line north to the intersection with State Route 89 near Graeagle.	Upgrade existing guardrails.	\$ 1,163,700	\$ 1,163,700		0%				\$ 1,163,700		Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP5-02-005	Yes	2	Siskiyou County	RURAL	On Old Hwy 99 at Mile Post 17.04 (0.8 mile W NW of Grenada and 4.2 miles SW of Yreka)	Replace bridge (HBP funding); realign roadway	\$ 1,033,000	\$ 619,828	\$ 413,172	40%	\$ -	\$ 619,828	\$ -	\$ -	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-02-004	Yes	2	Trinity County	RURAL	Nineteen (19) locations throughout Trinity County.	Update Bridge Rail Approach Terminal End Systems (2,690 lineal feet of guardrail and 67 terminal end treatments).	\$ 981,000	\$ 981,000		0%					\$ 981,000	Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-02-005	No	2	Trinity County	RURAL	Various locations on Rush Creek Road.	Install High Friction Surface Treatments	\$ 1,147,900	\$ 1,147,900		0%				\$ 1,147,900	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP6-02-007	Yes	2	Trinity County	RURAL	Various locations throughout Trinity County	Install signs	\$ 813,300	\$ 602,700	\$ 210,600	26%	\$ 100,600			\$ 502,100	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP7-02-001		2	Trinity County	RURAL	The intersection of State Highway 299 with Glen Road (and future Lance Gulch Road), in Weaverville.	Construct a roundabout	\$ 1,159,500	\$ 475,250	\$ 684,250	59%	\$	\$ 475,250				
HSIP7-03-005		3	Nevada County	RURAL	Various road corridors in Western Nevada County. This project includes approximately 130 miles of Major and Minor Collector roadways.	Road Safety and Signing Audit (RSSA) Project. This project proposes to evaluate: 1) the existing sign type, locations and sizes per MUTCD, 2) identify missing	\$ 1,120,500	\$ 1,120,500		0%	\$ 172,400		\$ 948,100			Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP7-03-006		3	Nevada County	RURAL	Various road segments: Alexandra Wy, Alta Sierra Dr, Ball Rd, Brewer Rd, Carrie Dr, Dog Bar Rd, E Bennett Rd, E Lime Kiln Rd, Francis Dr, Gary Wy, Karen Dr, La Barr Meadows Rd, Lawrence Wy, Newtown Rd, Norlene Wy, Rattlesnake Rd, Tammy Wy, Tippy Wy.	Provide thermoplastic striping and pavement markers along approximately 30 miles of rural Nevada County Roadways	\$ 361,900	\$ 361,900		0%		\$ 361,900				
HSIP7-03-007		3	Nevada County	RURAL	Various curves along: Auburn Rd, Alta Sierra Rd, Bitney Springs Rd, Brunswick Rd, Dog Bar Rd, Greenhorn Rd, La Barr Meadows Rd, Lime Kiln Rd, Magnolia Rd, McCourtney Rd, Ridge Rd, Rough and Ready Rd, You Bet Rd.	Apply High Friction Surface Treatment (HFST) at various curves with high run-off road (hit object) accident rates	\$ 834,900	\$ 751,410	\$ 83,490	10%			\$ 751,410	\$		

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H8-03-009	Yes	3	Nevada County	RURAL	Various road segments: Garden Bar Rd, Lime Kiln Rd, McCourtney Rd, N. Bloomfield-Graniteville Rd, Ridge Rd, Rough & Ready Hwy, Tyler-Foote Crossing, Wolf Rd, and You Bet Rd.	Provide thermoplastic striping and pavement markers along approx. 30 miles of rural Nevada County Roadways.	\$ 382,000	\$ 377,000	\$ 5,000	1%	\$ -	\$ -	\$ -	\$ 377,000	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP6-03-021	No	3	Truckee	RURAL	On Donner Pass Road (Lincoln Hwy)between Interstate 80-Coldstream Interchange and Frates Lane/SR 89	Install raised medians, sidewalks	\$ 1,666,800	\$ 1,500,000	\$ 166,800	10%	\$ 278,100	\$ -	\$ -	\$ 1,221,900	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
HSIP7-09-001		9	Inyo County	RURAL	Panamint Valley Rd, State Line Rd, Trona Wildrose Rd, and Old Spanish Trail Highway.	Installation of edge lines for 77.8 miles on 4 rural major collectors and installation of edge rumble strips on 5.2 miles of State Line Rd.	\$ 663,100	\$ 663,100	\$ -	0%	\$ 65,000	\$ 598,100				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP7-10-004		10	Calaveras County	RURAL	County-wide on entire length or significant segments of various Major Collector Roads:Camanche Pkwy S., Jesus Maria Rd, Milton Rd, Mountain Ranch Rd, Murphys Grade Rd, O'Byrnes Ferry Rd, Parrots Ferry Rd, Pool Station Rd, Rail Road Flat Rd.	Install E-1 delineators on both sides	\$ 173,700	\$ 156,330	\$ 17,370	10%	\$ 23,850	\$ 132,480				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP6-10-003	Yes	10	Plymouth	RURAL	Shenandoah Road/Fiddletown Road	Realign roadway; Increase horizontal curve; Modify profile	\$ 2,535,596	\$ 2,034,817	\$ 500,779	20%	\$ 222,570	\$ 1,812,247				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP5-10-004		10	Plymouth	RURAL	SR 49/Main St.	Install traffic signals or roundabout		\$ -								Info only. HSIP funding of \$2.261M programmed in 230-0000-0142
HSIP6-10-011		10	Tuolumne County	RURAL	On Parrots Ferry Rd-Broadway St between SR 49 and Union Hill Rd	Widen roadway; upgrade right-turn lane; Install left-turn lane	\$ 1,079,000	\$ 959,400	\$ 119,600	11%	\$ 260,100	\$ 699,300				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP6-10-012		10	Tuolumne County	RURAL	On Tuolumne Rd between Terrace Dr and Lambert Lake Rd	Widen and realign roadway; Construct shoulders; Install left-turn lanes; Upgrade drainage	\$ 723,000	\$ 650,700	\$ 72,300	10%	\$ 108,000	\$ 542,700				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP6-10-013		10	Tuolumne County	RURAL	On Phoenix Rd between Ridgewood Dr and Paseo De Los Portales Rd	Widen and realign roadway; Construct shoulders; Upgrade drainage	\$ 641,000	\$ 576,900	\$ 64,100	10%	\$ 96,300	\$ 480,600				Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
HSIP7-10-005		10	Tuolumne County	RURAL	Various locations throughout Tuolumne County	Roadway Safety Signing Audit (RSSA)	\$ 1,721,600	\$ 1,721,600		0%	\$ 302,000		\$ 1,419,600			Amend 2 - Modify funding and schedule to match 11/29/16 HSIP listing
H8-10-017	Yes	10	Tuolumne County	RURAL	Various locations including: O'Byrnes Ferry Road; Rawhide Road; Twain Harte Drive; Little Fuller Road; Old Priest Grade; Parrotts Ferry Road; Dodge Ridge Road.	Upgrade existing guardrails.	\$ 374,100	\$ 374,100	\$ -	0%	\$ -	\$ -	\$ -	\$ -	\$ 374,100	Amend 2 - Add new project to match 11/29/16 HSIP listing
H8-10-018	Yes	10	Tuolumne County	RURAL	Intersection of Shaws Flat Road at State Route 49.	Install upgraded LED-enhanced flashing stop and stop ahead signs; Install transverse rumble strips; and improve sight distance.	\$ 113,700	\$ 102,330	\$ 11,370	10%	\$ -	\$ -	\$ -	\$ 102,330	\$ -	Amend 2 - Add new project to match 11/29/16 HSIP listing
				Total (RURAL)		Total by Fiscal Year	\$ 25,068,228	\$ 22,356,175	\$ 2,712,053		\$ 2,370,120	\$ 7,262,305	\$ 3,119,110	\$ 7,529,240	\$ 2,075,400	

Prior Year funding shown for info only

Fund Source		Prior Year*	16/17	17/18	18/19	19/20	Total
Rural - HSIP		\$2,370,120	\$7,262,305	\$3,119,110	\$7,529,240	\$2,075,400	\$22,356,175
Local Funds		\$196,032	\$1,973,871	\$83,490	\$458,660		\$2,712,053
Total		\$2,566,152	\$9,236,176	\$3,202,600	\$7,987,900	\$2,075,400	\$25,068,228